

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/005557

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ G11B17/028, 17/26, 21/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G11B17/022-17/035, 17/04, 17/26, 21/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	JP 2003-257115 A (FMS Audio Sendirian Bahado), 12 September, 2003 (12.09.03), Par. Nos. [0027], [0037] to [0038]; Figs. 10, 15, 16 (Family: none)	1 2-4
A	JP 10-269722 A (Matsushita Electric Industrial Co., Ltd.), 09 October, 1998 (09.10.98), Par. Nos. [0020] to [0058]; Figs. 1 to 10 & US 6330219 B1 & EP 0867876 A1	2

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

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- "P" document published prior to the international filing date but later than the priority date claimed

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"&" document member of the same patent family

Date of the actual completion of the international search
23 June, 2005 (23.06.05)

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12 July, 2005 (12.07.05)

Name and mailing address of the ISA/
Japanese Patent Office

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